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Date: March 10, 2006

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| To: | | Art Unit: |
| Examiner: A. MINH D. | (571) 273-8300 | 2821 |
| USPTO | | |
| From: | Fax: | M/S: |
| Stuart A. Whittington | (480) 715-7738 | OC2-157 |

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|-----------------------------|--------------------------|
| Subject: | |
| Application No.: 10/756,098 | Inventor: Alan E. Waltho |
| Filed: 1/12/2004 | Docket No.: P17915X |

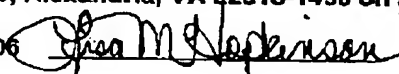
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Lisa M. Hopkinson

Date: March 10, 2006



Included in this transmission:
Fax Cover Sheet (1 page)
Transmittal Form (1 page)
Information Disclosure Statement (2 pages)
SB08A & B FORMS (2 pgs.)
Copy of 2 citations (20 pgs.)

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PTO/SB/21 (02-04)

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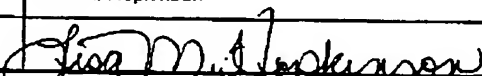
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| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10756,098 | |
| | Filing Date | 1/12/2004 | |
| | First Named Inventor | Alan E. Walther | |
| | Art Unit | 2814 | |
| | Examiner Name | A. MINH D. | |
| Total Number of Pages in This Submission | 26 | Attorney Docket Number | P17915X |

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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet; SB08A & B FORMS (2 pgs.) Copy of 2 citations (20 pages) |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---|
| Firm or Individual name | Stuart A. Whittington, Reg. No. 45,215 Intel Corporation |
| Signature | /Stuart A. Whittington/ |
| Date | MARCH 10, 2006 |

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Patent

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Attorney's Docket No.: P17915X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Alan E. Waltho

Serial No.: 10/756,098

Filed: 1/12/2004

For: **FREQUENCY SELECTIVE SURFACE
TO SUPPRESS SURFACE
CURRENTS**

Examiner: A, MINH D.

Art Unit: 2614

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Date

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COMMISSIONER FOR PATENTS
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Sir:

Pursuant to Rule 1.97(b)(4), Applicant desires to make of record the reference(s) set forth on the attached Form PTO/SB/08. It is hereby stated that this Information Disclosure Statement is being submitted before the mailing of a first Office Action after the filing of a request for continued examination, therefore no petition or fee is required. It is respectfully requested that the cited reference(s) be considered and that the

- 1 -

enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

If there are any additional charges, please charge Deposit Account No. 50-0221.

Respectfully submitted,

Date: March 10, 2006

/Stuart A. Whittington/
Stuart A. Whittington, Reg. No. 45,215

Intel Corporation
P.O. Box 5326
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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

| | |
|------------------------|----------------|
| Application Number | 10/756,098 |
| Filing Date | 1/12/2004 |
| First Named Inventor | Alan E. Waltho |
| Art Unit | 2821 |
| Examiner Name | A. Minh D. |
| Attorney Docket Number | P17915X |

| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | 1 | US- 2003-0076276-A1 | 4-24-2003 | Church et al. | |
| | 2 | US- 2004-0119658-A1 | 6-24-2004 | Waltho | |
| | 3 | US- 5,543,809 | 8-6-1996 | Profera, Jr. | |
| | 4 | US- 5,579,024 | 11-26-1998 | Sureau | |
| | 5 | US- 6,262,495-B1 | 7-17-2001 | Yablonovitch et al. | |
| | 6 | US- 6,411,261-B1 | 6-25-2002 | Lilly | |
| | 7 | US- 6,483,481-B1 | 11-19-2002 | Sievenpiper et al. | |
| | 8 | US- 6,498,587-B1 | 12-24-2002 | Desclos et al. | |
| | 9 | US- 6,512,494-B1 | 1-28-2003 | Diaz et al. | |
| | 10 | US- 6,774,866-B2 | 8-10-2004 | McKinzie, III et al. | |
| | 11 | US- 6,525,695-B2 | 2-25-2003 | McKinzie, III et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁴ |
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| | | Application Number | 10/756,098 |
| | | Filing Date | 1/12/2004 |
| | | First Named Inventor | Alan E. Walther |
| | | Art Unit | 2821 |
| | | Examiner Name | A. Minh D. |
| Sheet 2 of 2 | Attorney Docket Number | P17915X | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 12 | SIEVENPIPER ET AL., "High-Impedance Electromagnetic Surfaces with a Forbidden Frequency Band", IEEE Trans.'s on Microwave Theory..., Vol. 47, No. 11, Nov. 99, Pgs. 2059-2074. | |
| | 13 | MCKINZIE III, ET CL., "Mitigation of Multipath Through the use of an Artificial Magnetic Conductor for Precision GPS Surveying Antennas", 2002 IEEE, Pgs. 640-643. | |
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